by Blakely, Sokoloff, Taylor & Zafman LLP

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

3945 U.S. PTO 10/693074	102303
93	

(Only for new nonprovisional applications under 37 CFR 1.53(b))	
Attorney D ck t No. 42390.P7442C	
(maximum 12 characters) First Named Inventor Nhon Quach	
Title: FLEXIBLE MECHANISM FOR ENFORCING COHERENCY AMONG CACHING STRUCTURE S	
Express Mail Label No. EV336588326US	
ADDRESS TO: Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	
X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	
2 Applicant Claims Small Entity Status. (37 CFR 1.27)	
3. X Specification (Total Pages	
4. X Drawings(s) (35 USC 113) (Total Sheets 7)	
5. X Oath or Declaration (Total Pages <u>5</u>)	
a Newly Executed (Original or Copy)	
b. X Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)	•
i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	
c Unsigned.	
6 Application Data Sheet. (37 CFR 1.76)	
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)	
b Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper c Statement verifying identity of above copies	

11/20/02 -1-

	ACCOMPANYING APPLICATION PARTS						
9	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)						
	b. Power of Attorney						
11	English Translation Document (if applicable)						
12. <u>X</u>	a. Information Disclosure Statement (IDS)/PTO-1449						
-	b. Copies of IDS Citations						
13	Preliminary Amendment						
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
17A. <u>X</u>	Other: Certificate of Express Mail with copy of postcard showing contents of						
	Express Mail package.						
17B. <u>X</u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.						
18. If a CONbelow and in a p	TINUING APPLICATION, check appropriate box, and supply the requisite information preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:						
l(which is a c	ntinuation Divisional Continuation-in-part (CIP) cation No.: Group Art Unit ontinuation/ divisional/ CIP of prior application no, ontinuation/ divisional/ CIP of prior application no, (List entire chain of priority)						
For CONTINUAT an oath or decla continuation or	Iso include a Preliminary Amendment to amend the specification to claim priority. FION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which aration is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only when a portion has been inadvertently omitted from the submitted application parts.						
	oondence Address ner Number or Bar Code Label						
	or (Insert Customer No. or Attach Bar Code Label						
NAME Chui-K	oondence Address Below (iu Teresa Wong KELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
ADDRESS	12400 Wilshire Boulevard						
CITY <u>Los Angel</u> Country <u>U.S</u>	MAIN (1991 - 1994 - 199						
Name (PRINT/T	YPE): Chui-Kiu Teresa Wong Registration No.: 48,042 Date: / 0/23/03						

11/20/02 - 2 -

FEE TRANSMITTAL FOR FY 2004 (FY 2004 Begins 10/01/2003) TOTAL AMOUNT OF PAYMENT (\$) \$770.00 Complete if Known: Application No. Not yet assigned Filing Date Herewith First Named Inventor Nhon Quach Examiner Name Not yet assigned Art Unit <u>Not yet assigned</u> Attorney Docket No. ____ 42390.P7442C Applicant claims small entity status. See 37 CFR 1.27. **METHOD OF PAYMENT** (check all that apply) X Check ____ Credit Card ____ Money Order ____ Other X Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below. X Credit any overpayments. Charge any additional fees during the pendency of this application. X Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Charge fee(s) indicated below except for the filing fee. **FEE CALCULATION** 1. BASIC FILING FEE Large Entity **Small Entity** Fee Fee Fee Fee Fee Paid Fee Description Code (\$) Code (\$) Utility application filing fee 770.00 2001 385 1001 770 2002 170 Design application filing fee 1002 340 2003 Plant filing fee 1003 530 265 Reissue filing fee 385 1004 770 2004 Provisional application filing fee 1005 2005 160 80 SUBTOTAL (1) \$ 770.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims below Fee Paid 18.00 - 20** = Total Claims - 3** = 84.00 = Independent Claims 2 Multiple Dependent **Or number previously paid, if greater; For Reissues, see below. Small Entity Large Entity Fee Fee Fee Fee **Fee Description** Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 Independent claims in excess of 3 1201 86 2201 43 Multiple dep ndent claim, if not paid 1203 290 2203 145 **Reissue independent claims ov r original patent 1204 86 2204 43 9 **Reissue claims in exc ss of 20 and over original patent 1205 18 2205 SUBTOTAL (2) \$_____

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large	Entity	Small E	ntity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55 005	Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503 1460	640 130	2503 1460	320 130	Plant issue fee Petitions to the Commissioner	
1807	50	1807	50 50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per	
	40	0021		property (times number of properties)	
1809	770	2809	385	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	770	2810	385	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	
Other f	ee (specify)			·
Other f	ee (specify)		_	
*Poduce	ed by Basic F	ilina Ess	Daid	SUBTOTAL (3) \$	·
	ITTED BY:				
Typed	or Printed	i Name:	Chui-K	iu Teresa Wong	
Signat	ture:	650	·~>	Date: 10(23/03	
Reg. N	lumber:	48,042		Telephone Number: (408) 720-8300	<u> </u>

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450